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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Broadening Reissue Application of

Toshiaki HASHIZUME et al.

Group Art Unit: 2851

Application No.: 10/014,937

Examiner: William C. Dowling

Filed: December 14, 2001

Docket No.: 039791.98

For: PROJECTOR (As Amended)

FOURTH INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
- ☒ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
37 CFR §1.97(e)(1).
- ☒ 2. References 1-10 were cited in a counterpart foreign application.
- ☒ 3. English-language Abstracts of non-English language references 3-10 are attached hereto.
- ☒ 4. Computer-generated English translations of the following Japanese references have been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and are attached, but have not been reviewed for accuracy. See References 6-10.

- ☒ 5. U.S.P. 5,626,409 (previously cited in the Information Disclosure Statement filed December 14, 2001) is an English-language equivalent of reference 1.
- ☒ 6. An English-language translation of claim 1 is attached to Reference 2.

Respectfully submitted,



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Date: August 10, 2004

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<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>
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Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 039791.98		APPLICATION NO. 10/014,937	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Toshiaki HASHIZUME et al.			
				FILING DATE December 14, 2001		GROUP 2851	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	1	WO 94/22042	09/29/1994	WIPO			
	2	JP-U-62-121503 (w/English translation of claim 1)	08/01/1987	Japan			
	3	JP-A-2-118661 (w/English abstract)	05/02/1990	Japan			
	4	JP-A-4-30140 (w/English abstract)	02/03/1992	Japan			
	5	JP-A-4-127120 (w/English abstract)	04/28/1992	Japan			
	6	JP-A-5-196892 (w/English abstract & JPO translation)	08/06/1993	Japan			
	7	JP-A-6-202063 (w/English abstract & JPO translation)	07/22/1994	Japan			
	8	JP-A-7-120753 (w/English abstract & JPO translation)	05/12/1995	Japan			
	9	JP-A-7-174974 (w/English abstract & JPO translation)	07/14/1995	Japan			
	10	JP-A-7-244282 (w/English abstract & JPO translation)	09/19/1995	Japan			
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: August 10, 2004